	Application No.	Applicant(s)
Notice of Allowability	10/674,923	DOUGHERTY ET AL.
	Examiner	Art Unit
	Jeremy S. Cerullo	2112
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1.		
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amend	ate

Application/Control Number: 10/674,923 Page 2

Art Unit: 2112

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

- 2. In light of the applicant's arguments, Claim 1 is considered allowable, particularly due to the limitation in Claim 1 "wherein the device determines if the laptop is capable of being powered across the power lines of the communication bus by communication with the laptop across the power lines of said communication bus." This limitation is not present in the prior art of record.
- 3. In light of the applicant's arguments, Claim 10 is considered allowable, particularly due to the limitation in Claim 10 of "powering said laptop computer from said docking station across said USB interface with a voltage in excess of five volts." This limitation is not present in the prior art of record.
- 4. In light of the applicant's arguments, Claim 20 is considered allowable, particularly due to the limitation in Claim 20 that the computer comprises "a docking logic that provides power to said laptop over the power rails of the USB interface at a voltage greater than five volts." This limitation is not present in the prior art of record.
- 5. In light of the applicant's arguments, Claim 26 is considered allowable, particularly the limitations in Claim 26 that the laptop operates in two modes, a first mode in which it operates under the USB protocol, in that it can supply power across the power lines of the bus, and a second mode in which it can receive power across the same power lines. This combination of features is not present in the prior art of record.

Application/Control Number: 10/674,923 Page 3

Art Unit: 2112

6. In light of the applicant's arguments, Claim 30 is considered allowable, particularly the limitations in Claim 30 that the laptop operates in two modes, a first mode in which it operates under the USB protocol, in that it can supply power across the power lines of the bus, and a second mode in which it can receive power across the same power lines. This combination of features is not present in the prior art of record.

- 7. Claim 25 is considered allowable based on its dependence on Claim 26.
- 8. Claim 27 and 34-36 are considered allowable based on their dependence on Claim 1.
- 9. Claims 28-29 are considered allowable based on their dependence on Claim 10.
- 10. Claims 31-33 are considered allowable based on their dependence on Claim 30.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2112

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeremy S. Cerullo whose telephone number is (571) 272-3634. The examiner can normally be reached on Monday - Thursday, 8:00-4:00; Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on (571) 272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/ JSC SUPERVISORY PATENT EXAMINER

2 12 65